

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: March 27, 1991  
Date Submitted: March 8, 1991  
Project: Acid Tank Bottom Sample, PO #19182

RESULTS OF ANALYSES OF THE SOLID SAMPLE  
FOR TOTAL METALS BY  
INDUCTIVELY COUPLED PLASMA (ICP)  
METHOD 6010  
Results Reported as  $\mu\text{g/g}$  (ppm)

<u>Sample #</u>	<u>M19182</u>
<u>Analyte:</u>	
Chromium	3,400
Copper	120
Nickel	660
Zinc	18 <sup>a</sup>

<sup>a</sup> - The analyte indicated was also found in the blank sample.

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METHOD 6010  
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Quality Assurance

<u>Sample #</u>	<u>Method Blank</u>	<u>M19182 (Duplicate)</u>
<u>Analyte:</u>		
Chromium	<0.05	10,000
Copper	<0.05	250
Nickel	<0.05	1,400
Zinc	0.08 <sup>a</sup>	38 <sup>a</sup>

<sup>a</sup> - The analyte indicated was also found in the blank sample.

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**RESULTS OF ANALYSES OF THE SOLID SAMPLE  
FOR TOTAL METALS BY  
INDUCTIVELY COUPLED PLASMA (ICP)  
METHOD 6010  
Results Reported as % Recovery  
Quality Assurance**

<u>Sample #</u>	M19182 Matrix Spike Spiked @ 25 ppm % Recovery	M19182 Matrix Spike Duplicate Spiked @ 25 ppm % Recovery
<u>Analyte:</u>		
Chromium	b	b
Copper	b	b
Nickel	b	b
Zinc	b	b

**b** - The amount spiked was insufficient to give meaningful recovery data.

☐ Dispose after 30 days  
☒ Return Samples  
☐ Call for Instructions

FRIEDMAN & BROTA, Inc.  
3008-B 16<sup>th</sup> Avenue West  
Seattle, WA 98119

3-AJF-B

Phone #. 1200 623-5800  
Contact \_\_\_\_\_

### Chain of Custody Record

SAMPLED BY:

DATE: 03/08/91

PROJECT NAME: ACID TANK BOTTOM SAMPLE  
PROJECT LOCATION: 3200  
SITE NUMBER: \_\_\_\_\_

[illegible]